• • •	ndex (	 	

Application No.	Applicant(s)	
10/621,658	CALLAHAN ET AL.	
Examiner	Art Unit	

<b>√</b>	Rejected	-	-	(Th
=	Allowed	-	÷	

	(Through numeral) Cancelled
1.	Restricted

N	Non-Elected
_	Interference

Nasser Ahmad

Α	Appeal
0	Objected

1772

Cla	aim	Date				CI	Claim Date							Claim					Date													
												1		$\neg$			П	7	T													$\neg$
<u>a</u>	Original	12/8/04	05	10/17/05	ŀ						<u>ā</u>	Original			-							<u>ಹ</u>	Original		-							
Final	rig	78	5/1/05	17							Final	rig										Final	)rig									
		-	¯′	=	ŀ							0		ĺ									0					-				
	1	+	=	=						$\neg$		51		_	寸		一	十	寸	$\dashv$	$\neg$		101			$\dashv$	一			7	T	
	2	+	=	=								52	1		$\dashv$	寸	十	十	_				102			十	┪	一				
	3	+	=	=						_		53	╎	_	_		十		$\neg$	$\neg$	$\dashv$		103			十	_			$\neg$		ヿ
	4	+	=	=	_					$\dashv$	<b></b>	54		寸	寸	$\dashv$	1	1	一	_			104			一	寸		$\Box$	ヿ		ᆿ
	5	+	=	=						$\dashv$		55	$\Box$		_	一	┪	十	$\neg$	一			105			_		$\neg$	$\overline{}$	$\dashv$	$\neg$	
	6	+	=	Ξ					1			56		一	7		_	_	一		$\neg$		106				一			_	_	
	7	+	=	=						$\neg$		57		一	一	一	_	_	寸	_	$\neg$		107			$\top$	$\dashv$	$\neg$			$\neg$	ヿ
	8	+	=	=					$\dashv$	$\dashv$		58			$\dashv$	寸	$\dashv$	_	寸	$\dashv$			108			$\top$	$\neg$		$\neg$		_	ヿ
	9	+	=	=						$\neg$	<u> </u>	59		_	-	_	十	$\dashv$	寸	寸	$\dashv$		109			$\dashv$	$\dashv$			$\neg \dagger$		ヿ
	10	+	=	=						$\dashv$		60		$\neg$	_	十	$\dashv$	十	_	_	$\dashv$		110	$\neg$		+	_			$\neg$		ヿ゙
	11	+	=	=		-				$\dashv$		61	1	_	_	1	$\dashv$	十	_	_	$\dashv$		111			$\dashv$				$\neg \uparrow$		ヿ
	12	+	=	=						$\neg$	<u> </u>	62	H	一	_	_	十	_	寸	1	一		112			$\dashv$					一	ヿ
	13	+	=	=		$\vdash$		H	$\vdash$	$\dashv$		63		$\dashv$	$\dashv$	$\dashv$	$\dashv$	_	+	-	$\dashv$		113			$\dashv$		_	一	_	$\dashv$	一
	14	+	=	=								64		一十	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	-	$\dashv$	<b>—</b>	114		<del>-  -</del>	十	$\dashv$		$\dashv$	1		$\dashv$
	15	+	=	=	_	_			$\dashv$	$\dashv$		65	1-1	$\dashv$	一	$\dashv$	$\dashv$	$\dashv$	$\dashv$		_		115			_		一	$\dashv$	寸		ヿ
	16	+	=	=					-	$\dashv$		66	1 1	$\dashv$		-	十	$\dashv$	$\dashv$	$\dashv$	$\dashv$		116		$\overline{}$	$\dashv$	-		$\dashv$		1	ᅥ
	17	+	N	N		-	$\vdash$	$\vdash$			-	67	$\vdash$	$\dashv$	$\dashv$	_		$\dashv$	$\dashv$	-	-		117			$\dashv$	_	$\dashv$	一	_		ᅥ
	18	+	N	N			-	-	$\dashv$	$\dashv$		68	<del>   </del>		-	-	-	$\dashv$	$\dashv$	$\dashv$	$\dashv$	-	118		-+	-	一		$\dashv$	1	$\dashv$	ᅥ
	19	=	N	N			-		-	_		69	$\vdash$	$\dashv$	$\dashv$	-	-	$\dashv$	$\dashv$	$\dashv$	$\dashv$		119		-	+	$\dashv$	-	$\dashv$		-	一
	20	+	N	N			$\vdash$		-	-	-	70	$\vdash$	-	-		-	$\dashv$	$\dashv$	$\dashv$		-	120				-	$\dashv$	$\dashv$	$\dashv$	_	ᅱ
	21	+	N	N			-		$\vdash$	$\dashv$		71	<del>  </del>	$\dashv$	$\dashv$	$\dashv$	+				$\dashv$		121			$\dashv$	-	<del></del>		_	$\dashv$	ᅱ
	22	+	N	N								72	╁╌┤	$\dashv$	$\dashv$	┰	+	<del>-</del>	$\dashv$	$\dashv$	$\dashv$	-	122		$\vdash$	$\dashv$	$\neg$		$\dashv$	_	$\dashv$	$\dashv$
	23	+	N	N		-				$\dashv$	-	73	╁╌┤	$\dashv$	$\dashv$	┥				-	$\dashv$	$\vdash$	123		1	+	-				$\dashv$	一
	24	+	N	N			<u> </u>			$\dashv$	-	74	╂══┪		-	$\dashv$	$\dashv$	$\dashv$	┪	$\dashv$		}	124		-	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$		一
	25	+	N	N						$\dashv$		75	╁	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	-	$\dashv$		-	125		-+	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$		
	26	+	N	N	-		_			$\dashv$		76	╂═┤		$\dashv$	$\dashv$	$\dashv$	$\dashv$			_		126		<del></del>	-	$\neg \dagger$	$\dashv$	$\dashv$	$\dashv$		一
	27	+	Z	N		$\vdash$	-		$\vdash$	$\dashv$	-	77	H	-			┽	+	$\dashv$	-	$\dashv$	<b>—</b>	127			$\dashv$	┪		$\dashv$	$\dashv$	+	一
-	28	<del>  -  </del>	N	N						$\dashv$	-	78	╂┈╌┤	-	$\dashv$	$\dashv$	<del>-</del>	+	$\dashv$		$\dashv$	-	128			$\dashv$	$\dashv$		ᆉ		$\dashv$	$\dashv$
	+	+	_	$\vdash$	-			-	$\dashv$	$\dashv$	-	79	$\vdash$		→		-+	$\dashv$	$\dashv$	$\dashv$	$\dashv$		129		-	-	┪		$\dashv$	$\dashv$	-	一
	29	+	=	=		-					-	+	$\vdash$	-	-	-	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$		130		$\vdash$		-			$\dashv$	$\dashv$	$\dashv$
	30	+	N	N								80	╁					$\dashv$	$\dashv$		-		131									
	31	+	N	N						$\dashv$	-	81			-	$\dashv$	$\dashv$	-	ᆉ	<del> -</del>			132			$\dashv$	$\dashv$	$\dashv$	-	-	$\dashv$	$\dashv$
	32	+	N	N	_						}	82		$\dashv$	$\dashv$	-	$\dashv$		┯┼	<del> </del> -		-				$\dashv$	$\dashv$	$\dashv$			$\dashv$	$\dashv$
	33	+	N	N			-		$\vdash \vdash$	$\dashv$		83	$\vdash$	$\dashv$	-		-		$\dashv$	$\dashv$	$\dashv$	<u> </u>	133 134		-	$\dashv$	$\dashv$	_			$\dashv$	$\dashv$
	34	+	<u> </u>	<u> </u>					<del>                                     </del>	$\dashv$		84				-			$\dashv$	$\dashv$	_	-	135		$\vdash$	-	$\dashv$					$\dashv$
-	35	+	0	0				-	$\vdash$	$\dashv$	-	85	$\vdash$		-		-	+	$\dashv$	$\dashv$			136		-	$\dashv$				$\dashv$	-	$\dashv$
-	36	+	0	$\vdash \vdash$		$\vdash$	<del></del>	$\vdash\vdash$	$\vdash$	$\dashv$		86 87	$\vdash$		-		$\dashv$	+	$\dashv$	+	$\dashv$	-	137		<del>                                     </del>	$\dashv$	$\dashv$	$\dashv$			$\dashv$	$\dashv$
	37	-				-	<u> </u>	$\vdash\vdash$	$\vdash$				$\vdash$		-		$\dashv$	-		-+	$\dashv$	-	138		$\vdash \vdash$	+	$\dashv$			$\dashv$	$\dashv$	
-	38	-				$\vdash$	$\vdash$	$\vdash$		$\dashv$		88	$\vdash$		+	-	$\dashv$	-+	$\dashv$	$\dashv$		-	139		<del>                                     </del>	$\dashv$		$\dashv$	$\dashv$	$\dashv$		$\dashv$
	39	-			$\vdash$	$\vdash$	ļ		<del>                                     </del>	$\dashv$		89	$\vdash$		-	-	+	-+	$\dashv$	$\dashv$		-	140		-	+	{	$\dashv$	<del> </del>			$\dashv$
-	40	<del>                                     </del>		$\vdash \vdash$		-	<del>                                     </del>	$\vdash$	<del>  </del>			90	┝┥			$\dashv$	$\dashv$			-		<del>                                     </del>				+			<del> </del>	<del> </del>	$\dashv$	$\dashv$
	41					<u> </u>	<u> </u>		$\vdash \vdash$	_	<u> </u>	91					-+	$\dashv$	$\dashv$		-	<u> </u>	141		-	-+		$\dashv$			$\dashv$	$\dashv$
	42	<u> </u>						H		_		92	$\vdash$		4		_	-	4		_	<b></b>	142		-	+		$\longrightarrow$	$\dashv$			$\dashv$
	43	_				$\vdash$	<u> </u>	$\sqcup$	$\vdash$		<u> </u>	93	$\vdash$			_		-	4	-		-	143		-	$\dashv$			<b></b> ∤			
	44	<u> </u>				<u> </u>			$\sqcup$			94	$\vdash$	$\dashv$	_	_	_	_	4		_	-	144		-	_	_	$\dashv$			$\dashv$	_
	45	<u> </u>									<u> </u>	95			_		$\dashv$	4	_	_	_		145		-	_					$\dashv$	_
	46	<u> </u>				_	<u> </u>			_		96						_	4	_			146		$\vdash \vdash$	$\dashv$	_				$\dashv$	_
	47	<u> </u>				<u> </u>			-	_	<u> </u>	97	$\mid - \mid$		$\dashv$			_	_	$\dashv$			147		-	$\downarrow$						$\dashv$
	48					<u> </u>		Щ	<u> </u>	_		98			_		_	_	_	_	_		148		-	$\downarrow$					_	
	49	_	_					<u> </u>		_		99	$\sqcup$			_	_	$\dashv$	_	_	_		149		$\vdash \downarrow$	_	_			<b>_</b>	$\dashv$	_
	50	l										100				1	- [	1				L	150							l		